



BAKER BOTTS LLP

04-11-01 A

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PTO/SB/05 (11-00)

Approved for use through 10/31/2002 OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

### APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1.  Fee Transmittal Form (e.g., PTO/SB/17)  
*(Submit an original and a duplicate for fee processing)*
2.  Applicant claims small entity status.  
See 37 CFR 1.27.
3.  Specification [Total Pages 30]  
*(preferred arrangement set forth below)*  
 - Descriptive title of the invention  
 - Cross Reference to Related Applications  
 - Statement Regarding Fed sponsored R & D  
 - Reference to sequence listing, a table, or a computer program listing appendix  
 - Background of the Invention  
 - Brief Summary of the Invention  
 - Brief Description of the Drawings *(if filed)*  
 - Detailed Description  
 Claim(s) [Total Sheets 9]  
 Abstract of the Disclosure [Total Sheets 1]
4.  Drawing(s) (35 U.S.C. 113) [Total Sheets 11]
5. Oath or Declaration [Total Pages ]  
 a.  Newly executed (original or copy)  
 b.  Copy from a prior application (37 CFR 1.63 (d))  
*(for continuation/divisional with Box 18 completed)*  
 i.  **DELETION OF INVENTOR(S)**  
 Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6.  Application Data Sheet. See 37 CFR 1.76

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation     Divisional     Continuation-in-part (CIP)    of prior application No.: \_\_\_\_\_

Prior application information

Examiner \_\_\_\_\_

Group Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

### 19. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number or Bar Code Label		21003 (Insert Customer No. or Attach bar code label here)		or	<input type="checkbox"/> Correspondence address below	
Name						
Address						
City		State			Zip Code	
Country		Telephone			Fax	

Name (Print/Type)	Ronald B. Hildreth	Registration No. (Attorney/Agent)	19,498
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Signature	Ronald B. Hildreth
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Date 4-10-01

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231



## Addendum Sheet 1

## \*Question 4 Addendum

4.a. Drawings are  formal  informal

## \* Question 5 Addendum

5.c.  An unsigned oath or declaration is included.

## \* Question 8 Addendum

8.d.  A sequence submission will follow.

## \* Question 9 Addendum

9.a.  Assignment documents will follow.9.b.  Assignment documents have been filed in parent application No.

## \* Question 11 Addendum

11.a.  English translation will follow.

## \* Question 12 Addendum

12.a.  Copies of IDS citations will follow.

## \* Question 15 Addendum

15.a.  Certified copies of priority documents will follow.15.b.  Certified copies of priority documents have been filed in parent application No.

Use the space below for additional information

Inventors - Yu-Ro Lee, Jae-Hong Park, Chong-Won Lee, and Jeong-Hwa Ye

Title (continued):

DATA TRANSMISSION METHOD FOR HYBRID ARQ TYPE II/III DOWNLINK OF WIDE-BAND RADIO COMMUNICATION SYSTEM

**BAKER BOTTS LLP**

Att Docket #: A34198

## Addendum Sheet 2

18a. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation     Divisional     Continuation-in-part (CIP)    of prior application No. \_\_\_\_\_  
Prior application information.    Examiner \_\_\_\_\_ Group Art Unit \_\_\_\_\_

18b. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation     Divisional     Continuation-in-part (CIP)    of prior application No. \_\_\_\_\_  
Prior application information.    Examiner \_\_\_\_\_ Group Art Unit \_\_\_\_\_

18c. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation     Divisional     Continuation-in-part (CIP)    of prior application No. \_\_\_\_\_  
Prior application information.    Examiner \_\_\_\_\_ Group Art Unit \_\_\_\_\_

Amend the specification by inserting before the first line the sentence(s)

"This application is a :

Continuation     Divisional     Continuation-in-part (CIP)    of prior application No. \_\_\_\_\_

"This application is a :

Continuation     Divisional     Continuation-in-part (CIP)    of prior application No. \_\_\_\_\_

"This application is a :

Continuation     Divisional     Continuation-in-part (CIP)    of prior application No. \_\_\_\_\_

"This application is a :

Continuation     Divisional     Continuation-in-part (CIP)    of prior application No. \_\_\_\_\_

Priority under 35.U.S.C. §119 is claimed based upon the following applications.

Foreign:

Country: <u>Korea</u>	Serial No: <u>2000-18646</u>	Filing Date: <u>April 10, 2000</u>
Country: <u>Korea</u>	Serial No: <u>2000-25966</u>	Filing Date: <u>May 16, 2000</u>
Country: <u>Korea</u>	Serial No: <u>2000-35455</u>	Filing Date: <u>June 26, 2000</u>
Country: <u>Korea</u>	Serial No: <u>2000-35456</u>	Filing Date: <u>June 26, 2000</u>
Country: <u>Korea</u>	Serial No: <u>2000-45165</u>	Filing Date: <u>August 4, 2000</u>
Country: <u>Korea</u>	Serial No: <u>2000-48435</u>	Filing Date: <u>August 21, 2000</u>
Country: <u>Korea</u>	Serial No: <u>2000-63612</u>	Filing Date: <u>Oct. 27, 2000</u>

Provisional:

Serial No: \_\_\_\_\_ Filing Date: \_\_\_\_\_

Serial No: \_\_\_\_\_ Filing Date: \_\_\_\_\_

Serial No: \_\_\_\_\_ Filing Date: \_\_\_\_\_

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# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 710)

## Complete if Known

Application Number	
Filing Date	
First Named Inventor	Yu-Ro Lee
Examiner Name	
Group Art Unit	
Attorney Docket No.	A34198

## METHOD OF PAYMENT

1.  The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number **02-4377**Deposit Account Name **Baker Botts LLP** Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. See 37 CFR 1.272.  Payment Enclosed: Check     Credit card     Money Order     Other

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid
130	65	Surcharge - late filing fee or oath	
50	25	Surcharge - late provisional filing fee or cover sheet	
130	130	Non-English specification	
2,520	2,520	For filing a request for ex parte reexamination	
920*	920*	Requesting publication of SIR prior to Examiner action	
1,840*	1,840*	Requesting publication of SIR after Examiner action	
110	55	Extension for reply within first month	
390	195	Extension for reply within second month	
890	445	Extension for reply within third month	
1,390	695	Extension for reply within fourth month	
1,890	945	Extension for reply within fifth month	
310	155	Notice of Appeal	
310	155	Filing a brief in support of an appeal	
270	135	Request for oral hearing	
1,510	1,510	Petition to institute a public use proceeding	
110	55	Petition to revive - unavoidable	
1,240	620	Petition to revive - unintentional	
1,240	620	Utility issue fee (or reissue)	
440	220	Design issue fee	
600	300	Plant issue fee	
130	130	Petitions to the Commissioner	
50	50	Processing fee under 37 CFR 1.17(q)	
180	180	Submission of Information Disclosure Stmt	
40	40	Recording each patent assignment per property (times number of properties)	
710	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
710	355	For each additional invention to be examined (37 CFR § 1.129(b))	
710	355	Request for Continued Examination (RCE)	
900	900	Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 0)

\*\*or number previously paid, if greater; For Reissues, see above

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Ronald B. Hildreth	Registration No. (Attorney/Agent)	19,498	Telephone	212-408-2544
Signature	<i>Ronald B. Hildreth</i>			Date	April 10, 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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